Author Index

Alvariño, J.M.R. (Madrid, Spain), Zanuy, S., Prat, F., Carrillo, M. and Mañanos, E.
(Castellon, Spain)
Stimulation of ovulation and steroid secretion by LHRHa injection in the sea bass
(Dicentrarchus labrax): effect of time of day
Amat, F., see Navarro, J.C. et al.
Aoki, T., see Uno, K. et al.
Backiel, T. (Piasezno, Poland)
Book review of Large Lakes: Ecological Structure and Function, by M.M. Tilzer and C.
Serruya (Editors)
Baylon, C.C., see Gallardo, W.G. et al.
Benfey, T.J. (Fredericton, N.B., Canada)
Hepatic ornithine decarboxylase activity during short-term starvation and refeeding in
brook trout, Salvelinus fontinalis
Björklund, H.V., Eriksson, A. and Bylund, G. (Åbo, Finland)
Temperature-related absorption and excretion of oxolinic acid in rainbow trout
(Oncorhynchus mykiss)
Blackshaw, A.W., see Young, J.A. et al.
Borlongan, I.G. (Iloilo City, Philippines)
Dietary requirement of milkfish (Chanos chanos Forsskal) juveniles for total aromatic
amino acids
Bouguenec, V. (Baraqueville and Toulouse, France)
Oligochaetes (Tubificidae and Enchytraeidae) as food in fish rearing: a review and
preliminary tests
Boulhic, M. and Gabaudan, J. (Plouzané, France)
Histological study of the organogenesis of the digestive system and swim bladder of the
Dover sole, Solea solea (Linnaeus 1758)
Braley, R.D. (Townsville, Qld., Australia)
Improved method for shipping Tridacna gigas seed
Buensuceso, R.T., see Gallardo, W.G. et al.
Bylund, G., see Björklund, H.V. et al.
Capra, M.F., see Young, J.A. et al.
Carrillo, M., see Alvariño, J.M.R. et al.
Champigneulle, A., see Rojas Beltran, R. and Champigneulle, A.
Chien, YH. and Jeng, SC. (Keelung, Taiwan)
Pigmentation of kuruma prawn, Penaeus japonicus Bate, by various pigment sources
and levels and feeding regimes
Cropp, D.A. and Hortle, M.E. (Taroona, Tas., Australia)
Midwater cage culture of the commercial scallop Pecten fumatus Reeve 1852 in
Tasmania
Davison, W., see Franklin, C.E. et al.
De Castro, Ma.T.R., see Gallardo, W.G. et al.
De Groot, S.J. (IJmuiden, Netherlands)
Book review of Fish Facts. An Illustrated Guide to Commercial Fish Species, by R.W.A.
Rodger

Doudet, T. (Abidjan, Ivory Coast)	
Brackishwater tolerance of some species and hybrids of <i>Oreochromis</i> for use in lagoon	
aquaculture (Ivory Coast) 27:)
Dubé, P. and Portelance, B. (Québec, Que., Canada)	
Temperature and photoperiod effects on ovarian maturation and egg laying of the crayfish, Orconectes limosus	1
Eriksson, A., see Björklund, H.V. et al.	1
Espegadera, C.C., see Gallardo, W.G. et al.	
Forsberg, J.A. and Summerfelt, R.C. (Ames, IA, USA)	
Effect of temperature on diel ammonia excretion of fingerling walleye	5
Forster, M.E., see Franklin, C.E. et al.	,
Franklin, C.E., Davison, W. and Forster, M.E. (Christchurch, New Zealand)	
Seawater adaptability of New Zealand's sockeye (Oncorhynchus nerka) and chinook	
salmon (O. tshawytscha): physiological correlates of smoltification and seawater	
survival	7
Gabaudan, J., see Boulhic, M. and Gabaudan, J.	,
Gallardo, W.G., De Castro, Ma.T.R., Buensuceso, R.T., Espegadera, C.C. and Baylon,	
C.C. (Iloilo, Philippines)	
Gonad development of <i>Placuna placenta</i> Linnaeus fed <i>Isochrysis galbana</i> Parke,	
Tetraselmis tetrahele (G.S. West) Butch, or their combination	7
García Camacho, F., see López Alonso, D. et al.	
García Sánchez, J.L., see López Alonso, D. et al.	
Gregg, B.R., see McCarty, C.E. and Gregg, B.R.	
Hansen, T., see Taranger, G.L. et al.	
Hessen, D.O., see Kristiansen, G. and Hessen, D.O.	
Hortle, M.E., see Cropp, D.A. and Hortle, M.E.	
Ihssen, P.E., see McKay, L.R. et al.	
Ishida, N. (Kachidoki, Japan)	
Tissue levels of oxolinic acid after oral or intravascular administration to freshwater	
and seawater rainbow trout	9
Jeng, SC., see Chien, YH. and Jeng, SC.	
Kato, M., see Uno, K. et al.	
Kelley, C.D., see Lee, CS. et al.	
Kornfield, I., see Seyoum, S. and Kornfield, I.	
Kristiansen, G. and Hessen, D.O. (Oslo, Norway)	
Nitrogen and phosphorus excretion from the noble crayfish, Astacus astacus L., in	
relation to food type and temperature	5
Kubota, S.S., see Uno, K. et al.	
Laing, I. and Millican, P.F. (Conwy, UK)	
Indoor nursery cultivation of juvenile bivalve molluscs using diets of dried algae 231	l
Lam, T.J., see Sin, Y.M. et al.	
Lavilla-Pitogo, C.R. (Iloilo, Philippines)	
Agar-digesting bacteria associated with 'rotton thallus syndrome' of Gracilaria sp 1	l
Lee, CS., Tamaru, C.S., Kelley, C.D., Moriwake, A. and Miyamoto, G.T. (Honolulu, HI,	
USA)	
The effect of salinity on the induction of spawning and fertilization in the striped	`
mullet, Mugil cephalus	,
Ling, K.H., see Sin, Y.M. et al.	
López Alonso, D., Molina Grima, E., Sánchez Pérez, J.A., García Sánchez, J.L. and	
García Camacho, F. (Almeria, Spain) Isolation of clones of <i>Isochrysis galbana</i> rich in eicosapentaenoic acid	2
isolation of ciones of isochrysis galvana fich in elcosapentaenoic acid	,

Maximum F. and Almarian I.M.D. and
Mañanos, E., see Alvariño, J.M.R. et al.
McCarty, C.E. and Gregg, B.R. (Austin, TX, USA) Early prediction of pond harvest success rate
McKay, L.R. (Guelph, Ont., Canada), Ihssen, P.E. (Maple, Ont., Canada) and
McMillan, I. (Guelph, Ont., Canada) Early mortality of tiger trout (Salvelinus fontinalis × Salmo trutta) and the effects of
triploidy
McMillan, I., see McKay, L.R. et al.
Miao, S. (Keelung, Taiwan) Thermocycle effect on the growth rate of redtail shrimp <i>Penaeus penicillatus</i> (Alock) 34
Millican, P.F., see Laing, I. and Millican, P.F.
Miyamoto, G.T., see Lee, CS. et al.
Molina Grima, E., see López Alonso, D. et al.
Moriwake, A., see Lee, CS. et al.
Natarajan, M. (Izatnagar, India), Ross, B. and Ross, L.G. (Stirling, UK)
Susceptibility of carp and tilapia α -amylase to purified wheat amylase inhibitor 265
Navarro, J.C. (Stirling, UK), Amat, F. (Castellón, Spain) and Sargent, J.R. (Stirling,
UK)
Fatty acid composition of coastal and inland Artemia sp. populations from Spain 219
Olla, B.L., see Watanabe, W.O. et al.
Portelance, B., see Dubé, P. and Portelance, B.
Prat, F., see Alvariño, J.M.R. et al.
Rijstenbil, J.W. (Yerseke, Netherlands)
Book review of Thirteenth International Seaweed Symposium, by S.C. Lindstrom and
P.W. Gabrielson (Editors)
Rojas Beltran, R. and Champigneulle, A. (Thonon les Bains, France)
Studies on the improvement of the first feeding on a dry diet for Coregonus lavaretus L.
larvae
Ross, B., see Natarajan, M. et al.
Ross, L.G., see Natarajan, M. et al.
Sánchez Pérez, J.A., see López Alonso, D. et al.
Sargent, J.R., see Navarro, J.C. et al.
Seyoum, S. (Waterloo, Ont., Canada) and Kornfield, I. (Orono, ME, USA)
Identification of the subspecies of Oreochromis niloticus (Pisces: Cichlidae) using
restriction endonuclease analysis of mitochondrial DNA
Sin, Y.M., Ling, K.H. and Lam, T.J. (Singapore)
Protection against velvet disease in goldfish recovered from ichthyophthiriasis
Slattery, M. (Birmingham, AL and Moss Landing, CA, USA)
Larval settlement and juvenile survival in the red abalone (Haliotis rufescens): an
examination of inductive cues and substrate selection
Smith, S.J., see Watanabe, W.O. et al.
Stefansson, S.O., see Taranger, G.L. et al.
Stevens, E.D., see Sutterlin, A.M. and Stevens, E.D.
Subosa, P.F. (Iloilo, Philippines)
Chicken manure, rice hulls, and sugar-mill wastes as potential organic fertilizers in
shrimp (Penaeus monodon Fabricius) ponds
Summerfelt, R.C., see Forsberg, J.A. and Summerfelt, R.C. Sutterlin, A.M. (Milltown, Nfld, Canada) and Stevens, F.D. (Guelph, Ont, Canada)
Sutterlin, A.M. (Milltown, Nfld., Canada) and Stevens, E.D. (Guelph, Ont., Canada) Thermal behaviour of rainbow trout and Arctic char in cages moored in stratified
water
water

Tamaru, C.S., see Lee, CS. et al.
Taranger, G.L., Stefansson, S.O. and Hansen, T. (Matredal, Norway)
Advancement and synchronization of ovulation in Atlantic salmon (Salmo salar L.)
following injections of LHRH analogue16
Ueno, R., see Uno, K. et al.
Uno, K. (Aichi, Japan), Kato, M., Aoki, T. (Tsu, Mie, Japan), Kubota, S.S. (Tokyo,
Japan) and Ueno, R. (Tsu, Mie, Japan)
Pharmacokinetics of nalidixic acid in cultured rainbow trout and amago salmon 29
Watanabe, W.O. (Vero Beach, FL, USA), Smith, S.J. (Exuma Cays, Bahamas),
Wicklund, R.I. (Vero Beach, FL, USA and Exuma Cays, Bahamas) and Olla, B.L.
(Newport, OR, USA)
Hatchery production of Florida red tilapia seed in brackishwater tanks under natural-
mouthbrooding and clutch-removal methods
Wicklund, R.I., see Watanabe, W.O. et al.
Young, J.A., Capra, M.F. (Brisbane, Qld., Australia) and Blackshaw, A.W. (St. Lucia,
Qld., Australia)
Cryopreservation of summer whiting (Sillago ciliata) spermatozoa
Zanuy, S., see Alvariño, J.M.R. et al.